



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**PATENT APPLICATION**

Applicant(s): **Donald F. Gordon, Sadik Bayrakeri, Edward A. Ludvig,  
Eugene Gershtein, Jerry S. Edmonds, John P. Comito**

Case: **19880-000700 (DIVA/245 CIP1)**

Serial No. **09/454,216**

Filed: **December 9, 1999**

Examiner: **SRIVASTAVA, V.**

Group Art Unit: **2611**

Title: **PICTURE-IN-PICTURE AND MULTIPLE VIDEO STREAMS USING  
SLICE-BASED ENCODING**

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CERTIFICATE OF MAILING under 37 C.F.R. § 1.8(a)

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**RESPONSE UNDER 37 C.F.R. 1.111**

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

S I R:

Pursuant to 37 C.F.R. 1.111, the following remarks are presented in response to  
the Office Action dated July 7, 2001.

**REMARKS**

In the Office Action, the Examiner noted that claims 1-37 are pending in the  
application, that claims 1-4, 6, 7, 9, 11-17, 19-30 and 36-37 are rejected, and that